DNE

Atty. Dkt. No. 594-25576(WGEC0055)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

8/12/0-

In re Application of:

Dutta et al.

Serial No.: 10/016,437

Confirmation No.: 5333

Filed: December 10, 2001

For: Method For Shallow Water Flow

Detection

Group Art Unit: 2128

Examiner: Hugh M. Jones

Atty. Dkt. No. 594-25576

(WGEC0055)

Dear Sir:

RESPONSE TO FINAL OFFICE ACTION DATED JULY 6, 2007

In response to the Final Office Action dated July 6, 2007, having a shortened statutory period for response set to expire on October 8, 2007, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicants believe that no fee is due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 50-3882/WGEC0055, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks begin on page 9 of this paper.